

## United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,547	12/19/2001	Jay D. Kranzler	CYPR-023/01US	2444
75	90 08/27/2002			
Jim Nelson			EXAMINER	
Schwegman, Lundberg, Woessner & Kluth, P.A. 1600 TCF Tower 121 South Eighth Street Minneapolis, MN 55402			COOK, REBECCA	
			ART UNIT	PAPER NUMBER
,			1614	
			DATE MAILED: 08/27/2002 43	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	Application No.					
Office Action Summary	10/028,547	KRANZLER ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication ap	Rebecca Cook	1614				
Period for Reply	pears on the cover si	eet with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).  Status	I36(a). In no event, however, ly within the statutory minimur will apply and will expire SIX e, cause the application to be	may a reply be timely filed  n of thirty (30) days will be considered timely.  6) MONTHS from the mailing date of this communication.  come ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	·					
2a)☐ This action is <b>FINAL</b> . 2b)⊠ Th	nis action is non-final					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <b>Disposition of Claims</b>	Ex parte Quayle, 19	35 C.D. 11, 453 O.G. 213.				
4) Claim(s) 1-9 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document	ts have been receive	d.				
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)	•					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6	5) 🔲 No	erview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-152) er:				

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Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1 the term "and/or" is confusing. In re Anderegg 51 USPQ 66.

Claim 5 is confusing as to whether more than one adjunctive compound is required. Amending it to recite "an antidepressant, an analgesic, a muscle relaxant ..." will overcome this rejection is this is the intent of the applicant.

In claim 6 "amphetamine" is recited twice.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nagaoka et al or WO 01/26623 alone or in view of 6,395,788 or CA133:232864. Nagaoka et al (abstract) and WO 01/26623 (abstract, page 1, among others) disclose that milnacipran is used to treat FMS and symptoms associated therewith. The dependent claims differ over the reference in excluding the use of an amino acid, adjunctively administering a second compound, and reciting dosage and dosage formulation.

However, no unobviousness is seen in excluding an amino acid or adjunctively administering a second compound. The amino acid, milnacipran and the second compound are taught to be useful to treat the same condition and in the absence of a

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showing of unexpected results no unobviousness is seen in either combining two compounds or omitting one compound, each of which is taught for the same use.

Additionally, once a method of use of a compound is known it is within the skill of the artisan to determine the dosage and dosage formulation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Cook whose telephone number is (703) 308-4724. The examiner can normally be reached on Monday through Thursday from 5:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel, can be reached on (703) 308-4725. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

REBECCA COOK PRIMARY EXAMINER GROUP 1290-16/9

August 22, 2002